



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

002543

7590

12/05/2003

ALIX YALE & RISTAS LLP 750 MAIN STREET SUITE 1400 HARTFORD, CT 06103 EXAMINER

NINO, ADOLFO

ART UNIT PAPER NUMBER

DATE MAILED: 12/05/2003

2831

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/617,584	07/11/2003	Robert De France	DELRI/111/US	3691	

TITLE OF INVENTION: WILDLIFE PROTECTOR FOR ELECTRICAL POWER DISTRIBUTION AND SUBSTATION FACILITIES

APPLN, TYPE	APPLN, TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665	\$0	\$665	03/05/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. TH STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
  - ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	orrespondence including the I below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLI ders and notification ) specifying a new	CATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks 1 through 4 si will be mailed to the current s; and/or (b) indicating a sepa	hould be completed wh correspondence address trate "FEE ADDRESS"
CURRENT CORRESPONDEN	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. Transmittal.	of mailing can only be used for his certificate cannot be used in all paper, such as an assignment	or domestic mailings of for any other accompany
002543	7590 12/05/2003	•	•	have its own certifica	ite of mailing or transmission.	one or formar drawing, in
ALIX YALE & 750 MAIN STREE SUITE 1400 HARTFORD, CT	ET			I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the Un st class mail in an envel above, or being facsim
,						(Depositor's na
						(Signat
					·	(D
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,584	07/11/2003		Robert De Franc	ce	DELRI/111/US	3691
TITLE OF INVENTION: V	WILDLIFE PROTECTOR FO	R ELECTRICAL	POWER DISTRIBU	JTION AND SUBSTA	TION FACILITIES	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$0	\$665	03/05/2004
EXA	MINER	ART UN	IT C	CLASS-SUBCLASS		
NINO,	ADOLFO	2831		174-00500R		
Address form PTO/SB/I  "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of Col 22) attached.  tion (or "Fee Address" Indicat or more recent) attached. Use	ion form of a Customer	agents OR, alter firm (having as agent) and the nattorneys or agent will be printed.	3 registered patent natively, (2) the name a member a registered ames of up to 2 registers. If no name is listed or type)	e of a single I attorney or 2	
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGN				ne patent. Inclusion of a cetion of this form is NCTY and STATE OR CC	assignee data is only appropria OT a substitute for filing an assi OUNTRY)	ate when an assignment ignment.
Please check the appropriat	e assignee category or categor	ries (will not be pr	inted on the patent);	individual 🗅	corporation or other private gr	oup entity
4a. The following fee(s) are	e enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee				nount of the fee(s) is er		
☐ Publication Fee ☐ Advance Order - # of	Conjec			it card. Form PTO-2038		aradit anu avarraumant
Advance Order - # or	- Copies		Deposit Account N	umber	charge the required fee(s), or (enclose an extra c	opy of this form).
Director for Patents is reque	ested to apply the Issue Fee an	nd Publication Fee	(if any) or to re-appl	y any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
other than the applicant;	nd Publication Fee (if require a registered attorney or age ecords of the United States Pa	ent; or the assigne	e or other party in			
obtain or retain a benefit application. Confidentiality estimated to take 12 minus completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT	ation is required by 37 CFR by the public which is to fill by is governed by 35 U.S.C. 12 ates to complete, including gament to the USPTO. Time will the amount of time you rethis burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virgonal and the sent to SEND FEES OR COMPLET for Patents, Alexandria, Virgonal and the sent to the	le (and by the US 22 and 37 CFR 1.1 thering, preparing I vary depending equire to complet o the Chief Inform of Commerce, A TED FORMS TO	PTO to process) and 4. This collection is, and submitting the upon the individual te this form and/or nation Officer, U.S.			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a



# United States Patent and Trademark Office

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450

DATE MAILED: 12/05/2003

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR		ATTORNEY DO	ATTORNEY DOCKET NO. CON	
10/617,584	10/617,584 07/11/200		Robert De France		DELRI/I1	1/US	3691
002543	7590	12/05/2003				EXAM	IINER
ALIX YALE &		S LLP				NINO, A	DOLFO
750 MAIN STR SUITE 1400	EEI				ART UN	IIT	PAPER NUMBER
HARTFORD, C	T 06103				2831		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 3691
10/617,584	07/11/2003		Robert De France	DELRI/111/US	
002543	7590	12/05/2003		EXAM	IINER
ALIX YALE &		SLLP		NINO, A	DOLFO
750 MAIN STRE SUITE 1400	CE I	•	•	ART UNIT	PAPER NUMBER
HARTFORD, CT	Γ 06103			2831	

DATE MAILED: 12/05/2003

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.